



PUBLIC NOTICE

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FCC RELEASES UPDATED CIRCUIT CAPACITY DATA FOR U.S.-INTERNATIONAL SUBMARINE CABLES AS OF DECEMBER 31, 2018

The International Bureau today released updated circuit capacity data for U.S.-international submarine cables as of December 31, 2018. The data include revised submarine cable circuit capacity data submitted after the 2018 data were released on September 5, 2019.¹

Cable landing licensees and common carriers must file annual Circuit Capacity Reports through the Commission's [online filing system](#). The data include:

- **Cable Capacity Operator Reports** - Submarine cable landing licensees must file capacity information for each cable system as of December 31st of the current reporting period (available capacity) and two years from the current reporting period (planned capacity).
- **Cable Capacity Holder Reports** - Submarine cable landing licensees and common carriers that owned or leased capacity on a submarine cable between the United States and any foreign point must file capacity information as of December 31st for the following categories: (1) Owned Capacity; (2) Net Indefeasible Rights-of-Use (IRUs); (3) Net Inter-Carrier Leaseholds (ICLs); (4) Net Capacity Held (categories 1-3); (5) Activated Capacity; and (6) Non-Activated Capacity.²

The circuit capacity data as of December 31, 2018 are presented through the Tables and Attachments set out below and can be downloaded at <https://www.fcc.gov/circuit-capacity-data-us-international-submarine-cables>.

- **Table 1 – Section 43.82 Circuit Capacity Filers (2018)** – Entities that filed a cable operator and/or capacity holder report.
- **Table 2 – Number of Reports Filed by Submarine Cable Operators (2018)**
- **Table 3 – Submarine Cable Operator Reports (in Gbps) (2018/2020)** – Information on available and planned capacity data for each U.S.-international submarine cable on an individual and regional basis.
- **Table 4 – Submarine Cable Operator Capacity Trend Data (in Gbps)** – Detailed capacity trend data for each U.S.-international submarine cable.
- **Table 5 – Submarine Cable Capacity Holder Reports by Region (2018)** – Information regarding capacity holder data (i.e., cable capacity leased or owned) on a regional basis.

¹ *FCC Releases Circuit Capacity Data for U.S.-International Submarine Cables as of December 31, 2018*, Public Notice, 34 FCC Rcd 7923 (IB September 5, 2019). Updated data and a formula correction are reflected in Tables 3, 4, 5, and 6.

² Individual cable operator data and capacity holder data are withheld from public distribution for those filing entities that requested confidential treatment.

- **Table 6 – Percentage of Total Available Capacity Reported (2018)** – Information regarding the capacity reported in the cable operator reports and owned capacity in the capacity holder reports on a regional basis.
- **Attachment A** – U.S.-International Submarine Cables – Landing Points by Region, Cable, and Foreign Landing Point as of December 31, 2018
- **Attachment B** – U.S.-International Submarine Cables – Landing Points by Region, Foreign Landing Point, and Cable as of December 31, 2018
- **Attachment C** – U.S.-International Submarine Cables – Landing Points by Number of Landing Points Per Country and Region and a Frequency Table Summarizing Foreign Landing Points Per Country as of December 31, 2018

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